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	Application No.	Applicant(s)	
Notice of Allowability	09/854,779	KRAGL ET AL.	
	Examin r	Art Unit	
	Jeremy C. Norris	2827	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 1. This communication is responsive to RCE filed 21 Octob 2. The allowed claim(s) is/are 1-24.	S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is 13 and MPEP 1308.	n this application. If not included unication will be mailed in due co	d [′] ourse. THIS
3. The drawings filed on are accepted by the Examir	ner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents ha 2. Certified copies of the priority documents ha 	under 35 U.S.C. § 119(a)-(d) ve been received.		
Copies of the certified copies of the priority of	locuments have been receive	d in this national stage application	on from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specifical (a) The translation of the foreign language provisional content of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the specification or in an Application of the specification of the specification of the specification or in an Application of the specification of the spec	cation or in an Application Da application has been receive under 35 U.S.C. §§ 120 and/on Data Sheet. 37 CFR 1.78. of this communication to file a of this application. THIS THR mitted. Note the attached EX/	ata Sheet. 37 CFR 1.78. Id. Id. Id. Id. Id. Id. Id. I	e was included rements noted EXTENDABLE
INFORMAL PATENT APPLICATION (PTO-152) which gi 8. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	rson's Patent Drawing Reviev	v (PTO-948) attached	
 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing (c) including changes required by the attached Examine Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	er's Amendment / Comment or	r in the Office action of Paper No	o
9. ☐ DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT FOR	osit of BIOLOGICAL MATI THE DEPOSIT OF BIOLOGI	ERIAL must be submitted. No CAL MATERIAL.	ote the
Attachm nt(s)			
 1 Notice of References Cited (PTO-892) 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No. 1003 4 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6☐ Interview Sun 08), 7⊠ Examiner's A	ormal Patent Application (PTO-1 mmary (PTO-413), Paper No Amendment/Comment Statement of Reasons for Allowa	· ·

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Application/Control Number: 09/854,779

Art Unit: 2827

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the CLAIMS: "CANCEL claims 25-30".

Election/Restrictions

Claim 1 is generic and allowable. Accordingly, the restriction requirement as to the encompassed species is hereby withdrawn and claims 7-10, 14, 16-19, and 22-24, directed to the other species are no longer withdrawn from consideration since all of the claims to these species depend from or otherwise include each of the limitations of an allowed generic claim. In view of the above noted withdrawal of the restriction requirement as to the linked species, applicant(s) are advised that if any claim(s) depending from or including all the limitations of the allowable generic linking claim(s) be presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See In re Ziegler, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Allowable Subject Matter

Claims 1-24 are allowed.

Application/Control Number: 09/854,779

Art Unit: 2827

The following is an examiner's statement of reasons for allowance: Examiner is persuaded by Applicants' arguments submitted 21 October 2003. Particularly, Examiner is persuaded that the prior art neither discloses nor suggest the limitation that the microstructured positioning structure "being formed of material which is the same as the circuit board layer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeremy C. Norris whose telephone number is 571-272-1932. The examiner can normally be reached on Tuesday - Friday, 10am - 7pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on 571-272-1957. The fax phone number for the organization where this application or proceeding is assigned is 703-308-0725.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

EVAN PERT
PRIMARY EXAMINER

JCSN